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Ref. No: Serie 6503

Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original, first and sole/joint inventor of the subject matter, which is claimed and for which a patent is sought on the invention entitled, **METHOD FOR CONTROLLING SLAG CHARACTERISTICS IN AN ELECTRIC ARC FURNACE**, the specification of which

	is attached hereto								
	was filed on	March	15, 2004	as					
	Application Numb	er	10/801,129						
	and was amended	d on	(if applicable)						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application(s): Priority Claimed									
(Numb	per)	(Country)	(Day/Month/Year Filed)		□ Yes	□ No			
(Numb	per)	(Country)	(Day/Month/Year Filed)		□ Yes	□ N o			
(Numb	per)	(Country)	(Day/Month/Year Filed)		□ Yes	□ No			

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

60/459,396	April 1, 2003	
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandon)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandon)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (*list name and registration number*)

LINDA K. RUSSELL, REG. NO. 34,918 CHRISTOPHER J. CRONIN, REG. NO. 46,513 ELWOOD L. HAYNES, REG. NO. 55,254

Send Correspondence to: Air Liquide

Intellectual Property Department 2700 Post Oak Blvd, Ste. 1800

Houston, TX 77056

Direct Telephone Calls to: (name and telephone number)

LINDA K. RUSSELL, Reg. No. 34,918, (713) 624-8956

Full name of sole or first joint inventor,						
Victor Sayeedo						
First inventor's signature	Date: 7/19/04					
Residence	Citizenship:					
6340 Americana Drive, #1013, Willowbrook, Illinois 60527	Mexico					
Post Office Address						
6340 Americana Drive, #1013, Willowbrook, Illinois 60527						
Full name of second joint inventor, if any						
Inventor's signature	Date:					
Residence	Citizenship:					
Post Office Address						
Full name of third joint inventor, if any						
Inventor's signature	Date:					
Residence	Citizenship:					
Post Office Address						
Full name of fourth joint inventor, if any						
Inventor's signature	Date:					
Residence	Citizenship:					
Post Office Address						